Manhole Inspection Summary M			M	anhole	MH
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Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 53	BA Node: 010	Status: Found		Insp Date: 5/6/08 2:11	PM
Incomplete Comments				Crew: md	
				Inspector: jjoiner	
				Firm: ATS	
Location	Address: 3400 n hig	hand ave		Cross Street: pulaski hwy	
Manhole	Type: Junction	Location: Sidewalk		Ground Conditions: Dry	
	Prev. Rehab	Weather: Dry	\$	Subject To Ponding: None	
Comments					
Cover	Shana: Circular	Diameter: 22	(in) Long	th: 0 (in.) Dist A/B Grade: 0	(in)
Cover	Shape: Circular Type: Sanitary	Diameter: 32 Condition: Sour	` '	Cover Material: Cast Iron	(in.)
Properties:					
	Offset: 0 (in.)	Condition: Sound	Crac	_	
Chimney / Frame Adjustment					
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated					
Infiltration:		☐ Cracks ☐ Mortar	Roots	☐ Wall	
Corbel	Material: Brick	☐ Parge		Concentric/Eccentric	
	Sound Cracked Root Intrusion Loose Brick Deteriorated				
Infiltration:	✓ None	☐ Cracks ☐ Mort	ar 🗌 Ro	ots 🗌 Wall	
Barrel	Material: Brick	☐ Parge	ed		
Shape:	Circular Dia	ameter: 48 (in.) Leng	th: 0 (in.)		
Condition:		ed Root Intrusion	Loose		
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar 🗌 Ro	ots	
Bench	✓ Exists Material: E	Brick	☐ Parge	d	
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	✓ Deter	iorated Leaks Debris	
Channel Material: Brick Parged					
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0					
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	Deteri	orated Leaks Debris	
Steps	Count: 5 Missing:	1 Corroded			
Surcharge	☑ Evidence Of Sur	charge Depth: 2 (ft.) 🗌 Acti	ve Surcharge Present	

Manhole Inspection Summary

Manhole # S53A__010MH

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Location View



Defect 1



corroded steps and loose bricks in chimeny

Top View



Defect 2



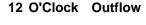
Bench condition deteriorated

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 11.00 (ft.) Flow Characteristics: Fast

Deposits: \checkmark None \square Mud \square Sludge \square Debris \square Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 10.80 (ft.) Flow Characteristics: Fast

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

Manhole Inspection Summary

Manhole # S53A__010MH

6 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 6 OClock



Pipe Height: 0 (in.) Di	rect	Drop: None
Pipe Material: Clay	☐ Pipe Lined	
nvert Depth: 10.80 (ft.) F	low Characteristics: Fast	
Deposits: 🗸 None 🗌 Mu	d ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: 0 (in.)	Deposits Extent:	Connects To: Manhole
nfiltration: None	Pipe Seal Cond: Unknown	☐ Possible Illicit Connection